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July 29, 2010

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Applicant(s): Arjen Amelink et al.  
Application No.: 10/573,337  
Filing Date: February 21, 2007  
Title: Method And Device For Backscatter Spectroscopy  
Docket No.: 207,517  
Examiner: Bhat, Aditya S.  
Art Unit: 2863

Mail Stop Amendment  
Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

I hereby certify that this paper is being deposited with the United States Postal Service, as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on July 29, 2010.

Robert B. Smith

Reg. No. 28,538

Signature

July 29, 2010

Date

**TRANSMITTAL OF AMENDMENT AND  
REQUEST FOR EXTENSION OF TIME**

Dear Sir,

In response to the Office Action mailed on June 10, 2009, enclosed please find an **RULE 116 AMENDMENT**.

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July 29, 2010

Page 2

A one (1) month extension of time is requested to respond to the Office Action. In the event any further extension of time is required, the applicant hereby requests such extension. The Commissioner is authorized to charge the extension fee, estimated to be \$65.00 (small entity), along with any additional fees required, to deposit account No. 01-0035. A duplicate of this letter is enclosed.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Robert B. Smith", written over a horizontal line.

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